

Title (en)  
Cooling apparatus of cooking appliance

Title (de)  
Kühlvorrichtung für Backgerät

Title (fr)  
Dispositif de refroidissement d'un appareil de cuisson

Publication  
**EP 1586820 B1 20150304 (EN)**

Application  
**EP 05000915 A 20050118**

Priority  
KR 20040025006 A 20040412

Abstract (en)  
[origin: EP1586820A1] A cooling apparatus of a cooking appliance including a cabinet (10) having a cooking chamber (20) located therein and an electric component chamber (15) located outside the cooking chamber (20); a door (50) installed on the cabinet (10) for opening and closing the cooking chamber (20), and having channels (60, 62) so as to cause external air to flow into the electric component chamber (15) and a part of the air to flow into the electric component chamber (15) via side surfaces of the cooking chamber (20); and an air blower (40) installed in the electric component chamber (15) for forcibly sucking in the external air and discharging air having cooled the door (50) and the electric component chamber (15), thereby improving cooling efficiency of the door (50) and the inside of the electric component chamber (15). <IMAGE>

IPC 8 full level  
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CPC (source: EP KR US)  
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